A	pplication No.	Applicant(s)
Marian ar Allanda biling	0/541,385	KUBOTA ET AL.
	xaminer	Art Unit
	INILIT I F	2016
	INH T. LE	2816
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OI nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH of the Office or upon petition by the applicant. See 37 CFR 1.313 and	R REMAINS) CLOSED in the community is appropriate commutes in the community. This application is the community is application in the community is application in the community in the community is applicated in the community in the community is applicated in the community in the community is applicated in the community in the community in the community is applicated in the community in the community is applicated in the community in the community in the community is applicated in the community in the community in the community is applicated in the community in the community in the community is applicated in the community in the community in the community is applicated in the community in	n this application. If not included unication will be mailed in due course. THIS
. This communication is responsive to <u>11/29/06</u> .		
2. ☑ The allowed claim(s) is/are <u>1-2, 5-7 and 10</u> .		
 Acknowledgment is made of a claim for foreign priority unde a) ☐ All b) ☐ Some* c) ☐ None of the: 	r 35 U.S.C. § 119(a)-(d)	or (f).
 Certified copies of the priority documents have be 	en received.	
Certified copies of the priority documents have be	en received in Applicati	on No
3. Copies of the certified copies of the priority documents	nents have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of to noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
. A SUBSTITUTE OATH OR DECLARATION must be submitte INFORMAL PATENT APPLICATION (PTO-152) which gives r		
i. CORRECTED DRAWINGS (as "replacement sheets") must b	e submitted.	
(a) I including changes required by the Notice of Draftsperson	s Patent Drawing Revie	w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	mendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	(c)) should be written on the	the drawings in the front (not the back) of FR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO 		
Attachment(s)		
. ☐ Notice of References Cited (PTO-892)		nformal Patent Application
. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview S	Summary (PTO-413), ./Mail Date .
. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		s Amendment/Comment
. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	s Statement of Reasons for Allowance
of Biological Material	9. 🔲 Other	
		DINHTLE PRIMARY EXAMINER

REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance:

The applicant's amendment filed 11/29/06 overcomes the technical deficiencies and the prior art rejection. Claims 1-2, 5-7 and 10 are allowed because the prior art of record does not suggest "the third switch being connected between the first resistance element and the subsidiary switch" and the "the amplifier for comparing the first resistance element voltage with the turn-on voltage" as combined in claim 1.

CONCLUSION

Any comments considered necessarily by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DINH T. LE whose telephone number is (571) 272-1745. The examiner can normally be reached on Monday-Friday (8AM-7PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY CALLAHAN can be reached at (571) 272-1740.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RIMARY EXAMINER